WE CLAIM:

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platinum.

1	1. A metal carrier for a catalyst comprising:
2	a honeycomb structure shaped in a cylindrical form, said honeycomb structure
3	having a plurality of air vents extending in an axial direction thereof; and
4	a cylindrical case covering an outer peripheral surface of the honeycomb structure
5	wherein the cylindrical case is composed of ferritic stainless steel containing Mo.
1	2. The metal carrier for a catalyst according to claim 1, wherein the Mo content in
2	the ferritic stainless steel is in the range of 0.30 wt% \leq Mo \leq 2.50 wt%.
	2. The model coming Company Anna condition As along 1, and Configurated in the discount
1	3. The metal carrier for a catalyst according to claim 1, and further including a
2	muffler housing wherein said cylindrical case is disposed within said muffler housing and is
3	displaced a predetermined distance relative to an interior wall of the muffler housing to
4	form a space therebetween.
1	4. The metal carrier for a catalyst according to claim 1, wherein the honeycomb
2	structure is constructed of ferritic stainless steel that does not contain Mo.
1	5. The metal carrier for a catalyst according to claim 1, wherein the Mo content is
2	1.20 wt%.
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1	6. The metal carrier for a catalyst according to claim 1, and further including a

7. The metal carrier for a catalyst according to claim 6, wherein the noble metal is

catalyst layer of a noble metal formed on the honeycomb structure.

y (8. A metal carrier for a catalyst comprising:
2	a honeycomb structure having a catalyst layer formed thereon, said honeycomb
3	structure having a plurality of air vents extending in a flow direction through the
ļ	honeycomb structure; and
5	a cylindrical case covering an outer surface of the honeycomb structure, wherein the
3	cylindrical case is composed of ferritic stainless steel containing Mo.
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	9. The metal carrier for a catalyst according to claim 8, wherein the Mo content in
2	the ferritic stainless steel is in the range of 0.30 wt% \leq Mo \leq 2.50 wt%.
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	10. The metal carrier for a catalyst according to claim 8, and further including a
2	muffler housing wherein said cylindrical case is disposed within said muffler housing and is
3	displaced a predetermined distance relative to an interior wall of the muffler housing to
ļ	form a space therebetween.
	11. The metal carrier for a catalyst according to claim 8, wherein the honeycomb
2	structure is constructed of ferritic stainless steel that does not contain Mo.
	12. The metal carrier for a catalyst according to claim 8, wherein the Mo content is
	1.20 wt%.
•	1.20 Wt/6.
	13. The metal carrier for a catalyst according to claim 8, wherein the catalyst layer
2	is a noble metal formed on the honeycomb structure.
	14. The metal carrier for a catalyst according to claim 13, wherein the noble metal is
2	platinum.